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PATENT



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application
Assistant Commissioner for Patents
Washington, D.C. 20231

## **NEW APPLICATION TRANSMITTAL**

Transmitted herewith for filing is the patent application of Inventor(s):

ABHA AHUJA; MATT AYERS; BEN BLACK; CHRIS BROWN; DANIEL T. COHN;

STEPHEN RAMSEY; OPHIR RONEN; PAUL J. SCHACHTER; OSCAR B. STIFFELMAN; CHRISTOPHER D. WHEELER

For (title):

METHOD AND SYSTEM FOR OPTIMIZING ROUTING THROUGH MULTIPLE AVAILABLE INTERNET ROUTE PROVIDERS

### 1. Type of Application

This new application is for a(n):

- X Original (nonprovisional)
- Design
- Plant
- Divisional
- Continuation
- Continuation-in-part (CIP)

#### **CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date <u>AUGUST 22, 2000</u> in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number <u>EL641403592US</u> addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

John P. O'Banion

(Type or print name of person mailing paper)

(Signature of person mailing paper)

NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" label placed thereon prior to mailing. 37 CFR 1.10(b).

2.		rs Enclosed Which Are Required For Filing Date Under 37 CFR 1.53(b) (Regular) or 37 1.153 (Design) Application					
	<u>46</u>	Pages of specification					
	21	Pages of claims					
	_1_	Pages of Abstract					
	<u>13</u>	Sheets of drawing					
		X formal					
		informal					
		The enclosed drawing(s) include photograph(s), and there is also attached a "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)." 37 C.F.R. 1.84(b).					
3.	Additi	onal papers enclosed					
	_	Preliminary Amendment					
	_	Information Disclosure Statement					
	_	Form PTO - 1449					
	_	Citations					
	_	Authorization of Attorney(s) to Accept and Follow Instructions from Representative					
		Special Comments					
	_	Other					
4.	Decla	slaration Or Oath					
	_	Enclosed					
		executed by:					
		_ inventor(s)					
		_ legal representative of inventor(s). 37 CFR 1.42 or 1.43.					
		_ joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.					
		this is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. (See item 18 below for fee.)					

5.

6.

7.

	_	Copy from a prior application (37 CFR 1.63(d)) (divisional or continuation only)		
<u>X</u>	Not Enclosed.			
	<u>X</u>	Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all of the above named inventor(s). (The declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently).		
	_	Attached is a showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d)).		
Invent	orship S	Statement		
The in	ventorsh	ip for all the claims in this application are:		
<u>X</u>	The sa	me <b>or</b>		
_	Are no	t the same. An explanation, including the ownership of the various claims at the		
	time the last claimed invention was made,			
		is submitted.		
	<del></del>	will be submitted.		
Langu	age			
<u>X</u>	Englisl	1		
	non-Er	nglish		
_	_	the attached translation is a verified translation. 37 CFR 1.52(d).		
Assig	nment			
<u>X</u>	An ass	signment of the invention to: <u>INTERNAP NETWORK SERVICES</u>		
	_	is attached. A separate "ASSIGNMENT COVER LETTER ACCOMPANYING		
	NEW I	PATENT APPLICATION" is also attached.		
	<u>X</u>	will follow.		

# 8. Fee Calculation (37 CFR 1.16)

A. A negulal Application	A.	X	Regular	Application
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		Ci	_AIMS_A	S FILED				
Numl	per filed		Num	ber Extra	<b>a</b>	Rate		Basic Fee \$ 690.00
Total Claims 37 CFR 1.16(c)	66	- 20	=	46	Х	\$18.00	=	828.00
Independent Claims (37 CFR 1.16(b))	8	- 3	=	5	Х	\$78.00	=	390.00
Multiple dependent claim(s), if any (37 CFR 1.16(d))					+	\$260.00	=	

Amendment	canceling extra	a claims enclosed.
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- \_\_ Amendment deleting multiple-dependencies enclosed.
- \_\_ Fee for extra claims is not being paid at this time.

		Filing Fee Calculation	\$ <u>1,908.00</u>
В	Design application (\$310.00 - 37 CFR 1.16(f))		
	Filing Fee Calculation		\$
c	Plant application (\$480.00 - 37 CFR 1.16(g))		
	Filing Fee Calculation		\$

## 9. Small Entity Statement(s)

	Verified Statements(s) that this is a filing by a small entity under 37 CFR 1.9 and 1.27
	is(are) attached. will follow.
_	Status as a small entity was claimed in prior application serial number

Filing Fee Calculation (50% of A, B or C above)

\$

10.	Fee Payment Being Made At This Time									
	<u>X</u>	Not E	Not Enclosed							
		<u>X</u>	X No filing fee is to be paid at this time. (This and the surcharge required by 37 CFR							
			1.16(e) can/will be paid subsequently.)							
	_	Enclo	Enclosed							
			basic filing fee		\$					
			recording assignment (\$40.00;	37 CFR 1.21(h))	\$					
		_	petition fee for filing by other the inventors or person on behalf of where inventor refused to sign reached. (\$130.00; 37 CFR 1.4)	of the inventor or cannot be	\$					
		_	for processing an application v specification in a non-English I (\$130.00; 37 CFR 1.52(d) an 1	anguage.	\$					
			processing and retention fee (\$130.00; 37 CFR 1.53(d) and	1.21(l))	\$					
		_	fee for international-type searc (\$40.00; 37 CFR 1.21(e))	h report.	\$					
			Total	Fees Enclosed	\$					
11.	Meth	od of Pa	yment of Fees							
		Chec	k in the amount of \$							
	_	Charge Account No in the amount of \$  A duplicate of this transmittal is attached.								
12.	Authorization to Charge Additional Fees									
	_	The pape	Commissioner is hereby authoring and during the entire pendency	zed to charge the followi of this application to Acco	ing additional fees by this unt No;					
		_	37 CFR 1.16(a), (f) or (g) (filin	g fees)						
			37 CFR 1.16(b), (c) and (d) (p	resentation of extra claim	s)					

- \_ 37 CFR 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
- \_ 37 CFR 1.18 (application processing fees)
- \_ 37 CFR 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 CFR 1.311(b))

## 13. Instructions As To Overpayment

\_ credit Account No.

X refund

# 14. Incorporation By Reference of Papers Identified Herein

Applicant(s) hereby incorporate(s) by reference all papers which are identified in this New Application Transmittal.

### 23. Correspondence Address

Please use the following correspondence address for all communications:

F. David LaRiviere, Reg. No. 27,207 LaRIVIERE, GRUBMAN & PAYNE LLP P.O. Box 3140 Monterey, CA 93942 (831) 649-8800

Datad:

SIGNATURE OF ATTORNEY

John P. O'Banion, Reg. No. 33,201